

Response to Office Action Dated March 8, 2007  
June 8, 2007  
A-1583CON  
Page 2

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently Amended) An apparatus for use in monitoring spaces affording restricted access, comprising:
  - an access panel including a door and a frame peripherally surrounding said door, said door being attached to said frame; and
  - a cage attached to said access panel frame, said cage comprising expanded metal and having a plurality of openings for ensuring fluid communication between an interior portion of the cage and a surrounding space;
  - wherein said access panel is fire protection rated to provide fire protection for at least a predetermined period of time greater than thirty minutes.
2. (Canceled)
3. (Original) The apparatus as recited in claim 1, and further comprising an environmental sensing device secured to said cage.
4. (Original) The apparatus as recited in claim 3, wherein said sensing device comprises a smoke detector.
5. (Original) The apparatus as recited in claim 3, wherein said sensing device comprises a heat sensor.
6. (Canceled)
7. (Canceled)

Response to Office Action Dated March 8, 2007  
June 8, 2007  
A-1583CON  
Page 3

8. (Original) The apparatus as recited in claim 1, and further comprising a shelf disposed in the interior portion of said cage.

9. (Canceled)

10. (Canceled)

11. (Previously Amended) The apparatus as recited in claim 32, and further comprising at least one environmental sensing device disposed on said shelf.

12. (Original) The apparatus as recited in claim 11, wherein the at least one environmental sensing device is attached to an underneath surface of said shelf.

13.- 20. (Canceled)

21. (Previously Presented) The apparatus as recited in Claim 1, wherein said cage comprises side and rear walls and each of said walls include some of said plurality of openings.

22. (Currently Amended) The apparatus as recited in Claim 26, wherein said access panel is fire protection rated to provide fire protection for at least a predetermined period of time greater than thirty minutes.

23.- 25. (Canceled)

26. (Currently Amended) ~~An apparatus~~ A structure having an apparatus for use in monitoring spaces affording restricted access, comprising:

an access panel including a door and a frame peripherally surrounding said door, said door being attached to said frame; and

a cage attached to said access panel frame, said cage comprising ~~expanded~~ metal and having a plurality of openings for ensuring fluid communication between an interior

Response to Office Action Dated March 8, 2007

June 8, 2007

A-1583CON

Page 4

portion of the cage and a surrounding space, said access panel and said cage together comprising said apparatus;

wherein said apparatus is ~~adapted to~~ extends through a fire-rated wall, said access panel being ~~adapted to be~~ substantially flush-mounted on a first surface of the wall when said apparatus is extended therethrough, and said cage ~~being adapted to~~ extending from a second opposed surface of the wall when said apparatus is extended therethrough.

27. (Canceled)

28. (Previously Presented) The apparatus as recited in claim 26, and further comprising an environmental sensing device secured to said cage.

29. (Previously Presented) The apparatus as recited in claim 28, wherein said sensing device comprises a smoke detector.

30. (Previously Presented) The apparatus as recited in claim 28, wherein said sensing device comprises a heat sensor

31. (Currently Amended) An apparatus for use in monitoring spaces affording restricted access, comprising:

an access panel including a door and a frame peripherally surrounding said door, said door being attached to said frame; and

a cage welded to said access panel frame, said cage having a plurality of openings for ensuring fluid communication between an interior portion of the cage and a surrounding space;

wherein said access panel is fire protection rated to provide fire protection for at least a predetermined period of time greater than thirty minutes.

32. (Currently Amended) An apparatus for use in monitoring spaces affording restricted access, comprising:

Response to Office Action Dated March 8, 2007

June 8, 2007

A-1583CON

Page 5

an access panel including a door and a frame peripherally surrounding said door, said door being attached to said frame;

a cage attached to said access panel frame, said cage having a plurality of openings for ensuring fluid communication between an interior portion of the cage and a surrounding space; and

a shelf disposed in the interior portion of said cage;

wherein said access panel is fire protection rated to provide fire protection for at least a predetermined period of time greater than thirty minutes.

33. (New) The apparatus as recited in Claim 1, wherein said predetermined period of time is 1 ½ hours.

34. (New) The apparatus as recited in Claim 31, wherein said predetermined period of time is 1 ½ hours.

35. (New) The apparatus as recited in Claim 32, wherein said predetermined period of time is 1 ½ hours.